FORM PTO-1595 Rev. 6-93)	ECOBRATIC: 04-12-2	002	R SHEET		ENT OF COMMERCE and Trademark Office
DMB No. 0651-0011 (exp. 4/94)	04-12-2				
Tab settings	f F		—	▼	▼
To the Honorable Commissioner of	1020539	953	attached origina	l documents or co	py thereof.
1. Name of conveying party(ies):	102000	2. Name a		ceiving party(ies	•
Masakazu EZAKI		Name:_	Hirose El	ectric Co.	, Ltd.
Additional name(s) of conveying party(ies) atta	ached? U Yes Ux No	Internal	Address:		7090 7090
3. Nature of conveyance:					
☑ Assignment	☐ Merger	Street A	ddress:5-23	Oosaki 5-	chor
☐ Security Agreement	☐ Change of Name	Shi	nagawa-ku,	Tokyo, Ja	pan
Other		City:		State:	ZIP:
Execution Date: March 13, 20	Additional	name(s) & address	(es) attached? CI Y	∕es Lo¥ No	
4. Application number(s) or patent nu	ımber(s):			,	
If this document is being filed toge	ether with a new application	on, the executio	n date of the ap	plication is: Mar	ch 13,2002
A. Patent Application No.(s)	B. Pate	ent No.(s)			
•			•		
	Additional numbers a	· ttached? □ Yes !	⊠ No		
Name and address of party to who concerning document should be many and the should be	6. Total nu	6. Total number of applications and patents involved:			
Name: <u>KANESAKA & TAKEUCH</u>	7. Total fe	7. Total fee (37 CFR 3.41)\$ 40			
Internal Address: Yusuke Tal	t√ Enclosed				
		☐ Autl	norized to be ch	arged to deposit	account
Street Address: 1423 Powhatan Str		8. Deposi	t account numbe	er:	
Cily:State:	VA ZIP: 22314	(Attach d	uplicate by of this	s page if paying by d	leposit account)
DO NOT USE THIS SPACE					
9. Statement and signature. ¶ To the best of my knowledge and the original document.	belief, the foregoing infon	mation is true a	nd correct and a	any allached cop	by is a true copy of

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Signature

• Total number of pages including cover sheet, attachments, and document:

04/09/2002 HMARZI1 00000026 10117090

₩ FC:581 40.00 0P

Yusuke Takeuchi Name of Person Signing

> PATENT REEL: 012769 FRAME: 0251

Assignment

For value receive	ed, the undersigned ()	nereinafter assignor),
hereby sells, assigns	, and transfers to $\underline{\hspace{0.1cm}}^{\hspace{0.1cm} \text{H}}$	irose Electric Co., Ltd
	a	corporation of Japan,
having a place of bus	iness at <u>5-23</u> Oosaki	5-chome, Shinagawa-ku,
Tokyo, Japan		, its successors,
assigns, and legal rep	presentative (hereina:	fter assignee),
(a) assignor's e	ntire right, title, a	nd interest in and to
the invention which is	s disclosed in the app	plication for United
States patent, which is entitled CARD		currently herewith, and
		_ invented by assignor,
(b) said applica	tion and any other ap	plications which are
continuations, contin	uation-in-part, subst	itutes, or divisions of
said application, and		
(c) any patent o	r reissues of any pat	ent that may granted
thereon.		
Assignor authori	zes and requests the	Commissioner of Patents
and Trademarks to iss	ue any resulting pate	nts to assigne e.
Masakazu EZAKI	Masakazu Ezaki	Mar. /13/202
Name	Signature	Date

RECORDED: 04/08/2002

PATENT REEL: 012769 FRAME: 0252